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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

James D. Ballew et al.

Date Filed:

April 15, 2004

For:

SYSTEM AND METHOD FOR CLUSTER MANAGEMENT BASED ON HPC

ARCHITECTURE

**Mail Stop Patent Application** COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

## INFORMATION DISCLOSURE STATEMENT

Applicants respectfully request, pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, that the references listed on the attached PTO-1449 form be considered and cited in the examination of the above-identified patent application. Copies of these references are enclosed for the Furthermore, pursuant to 37 C.F.R. § 1.97(h), no convenience of the Examiner. representation is made that the references qualify as prior art or that they are material to the patentability of the present application.

Respectfully submitted,

BAKER BOTTS L.L.P. Attorneys for Applicants

Kevin J. Meek Reg. No. 33,738

Date: April 15, 2004

**CORRESPONDENCE ADDRESS:** 

Customer Number: 05073

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PTO-1449		Application N	No. A	Applicant(s) James D. Ballew et al.				
Information Disclosure Citation in an Application			Docket Number 064747.1		Group Art Unit Filing Date April 15,		2004	
		U.S	S. PATENT DO	CUMENTS				
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-	DOCUMENT (Including Author, Title, Source, and Pertinent Pages)  Patent Application entitled, "High Performance Computing System and Method", 47 pages specification,						<b>DATE</b> 04/15/2004	
0	claims and abstract, 10 pages of drawings, inventors Ballew et al, Attorney Docket No. 064747.1012							/2004
Р	Patent Application entitled, "System and Method for Detecting and Managing HPC Node Failure", 49 pages specification, claims and abstract, 10 pages of drawings, inventors Ballew et al, Attorney Docket No. 064747.1015						04/15/2004	
Q	Patent Application entitled, "Graphical User Interface for Managing HPC Clusters", 48 pages specification, claims and abstract, 10 pages of drawings, inventors Ballew et al, Attorney Docket No. 064747.1016						04/15/2004	
R	Patent Application entitled, "System and Method for Topology-aware Job Scheduling and Backfilling in an HPC Environment", 49 pages specification, claims and abstract, 10 pages of drawings, inventors Ballew et al, Attorney Docket No. 064747.1017						04/15/	/2004 
S								
Т								
EXAMINER DATE CONSIDERED								

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.